01/03/2008 16:30 FAX 6123329081 **MERCHANT & GOULD** 

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JAN 0 3 2008

# Merchant & Gould

An Intellectual Property Law Firm

Merchant & Gould P.C. 3200 IDS Center 80 South Eighth Street Minneapolis, MN 55402-2215

A Professional Corporation

Fax Transmission

TO:

PETITONS

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

FROM: Mark T. Skoog

OUR REF: 00878.0052USWO

TELEPHONE: 632.371.5240

Total pages, including cover letter:

PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 612.332.5300, or fax us at 612.332.9081.

Title of Document Transmitted: Petition to Withdraw Holding of Abandonment, or

Alternatively, Petition for Revival of an Application for Patent Abandoned

Unintentionally

Applicant: FLETCHFR et al. Scrial No.: 10/576,983

Filed: 24 April 2006

Group Art Unit: Unknown

Our Ref. No. <u>00878.0052USWO</u>

Confirmation No. 7242

Please charge Deposit Account No. 13-2725 for the following item(s): \$65.00 for Surcharge, -Late filing fee or oath or declaration., \$770.00 for Petition to revive unintentionally abandoned application.. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Name: Mark T. Skoog

Reg. No.: 40,178

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Casey Caron

GRS033DDT

S/N 10/576,983

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

FLETCHER et al.

Examiner:

JAN 0'3 2008

Serial No.:

10/576,983

Group Art Unit:

Unknown

Filed:

24 April 2006

Docket No.:

00878.0052USWO

Due Date:

Conf. No.:

Title:

TABLEWARE-WASHING PROCESS INCLUDING A BIOCIDE

CERTIFICATE UNDER 37 CFR 1 6(d): Libereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on [22] January 2008.

### PETITION TO WITHDRAW HOLDING OF ABANDONMENT (37 C.F.R. 1.181) OR, ALTERNATIVELY, PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY (37 CFR 1.137)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Petition is in response to the Notice of Abandonment mailed 10 December 2007. The Notice of Abandonment states that the application is abandoned for failure to timely file a response to the Notification of Missing Requirements. Withdrawal of the abandonment or, alternatively, revival of the application is respectfully requested for the following reasons.

Applicants submitted a response to the Notice of Missing Requirements on 14 December 2006. Enclosed is a copy of the original filed documents as printed out from the Patent Office website:

Exhibit A: Transmittal of Documents Filed

Exhibit B: Communication Regarding Missing Requirements

Exhibit C: Signed Declaration

Exhibit D: Notification of Missing Requirements

Exhibit E: Copy of Stamped Return Post Card

Applicants note that the Patent Office incorrectly matched the filed documents to the wrong Scrial Number (10/576,963) and therefore our application went abandoned for failure to reply.

The enclosed copy of the print-out from the Image File Wrapper of the incorrect serial number indicated that the Applicant's response was timely filed on 14 December 2006 before the two-month deadline of 20 January 2007. Applicants note that the Serial Number on the Transmittal form was incorrect, however, the Confirmation number on the form was correct as was the Serial Number on the Communication Regarding Submission of Missing Requirements and a copy of the Notification of Missing Requirements was submitted with the response.

Applicants respectfully request that the holding of Abandonment be withdrawn due to the fact that their response was timely filed with the Patent Office. Due to an error on one out of four forms filed the Patent Office mis-routed the applicant's response.

Applicant's respectfully request that the enclosed originally filed documents be entered into the above matter therefore completing all requirements for this matter. Please charge our Deposit Acct. No. 13-2725 in the amount of 65.00 for the Missing Requirements completion fee.

Alternatively, if the Petition to Withdraw Holding of Abandonment is found insufficient, please consider this a Petition for Revival of an application for Patent Abandoned Unintentionally. Please charge our Deposit Account No. 13-2725 any fees associated with the Petition. The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137 was unintentional. Revival of the application is respectfully requested.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record, Mark T. Skoog (Reg. No. 40,178), at (612) 371-5240.

23552

Dated: 3 January 2008

MTS/ejc

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

> Mark T. Skoog Reg. No. 40,178

JAP6 Rec'd PCT/PTO 19DEC 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

FLETCHER et al.

Examiner:

Unknown

Scrial No.:

10/576,963

Group Art Unit:

Notice of Allow.

Unknown

00878.0052USWO

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Filed:

24 April 2006

Docket:

N/A

JAN 0'3 2008

Confirmation No.:

7242

Date:

20 January 2007

Title:

Due Date:

TABLEWARE-WASHING PROCESS INCLUDING A BIOCIDE

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop PCT, Commissioner for l'atents, P.O. Box 1450, Alexandria,

Virginia 22313-1450 on 1 December 2006.

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Notice to File Missing Requirements Under 35 U.S.C. 371
- Small entity status has been previously established
- Signed Combined Declaration and Power of Attorney
- Please charge the Deposit Acct. No. 13-2725 in the amount of \$65.00 for Submission of Missing Requirements
- Other: Communication Regarding Submission of Missing Requirements
- Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

> Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612,332,5300

> > 10576963

Name: Mark T. Skoog

Reg. No.: 40,178

MTS/cjc

12/21/2006 GFREYI

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JAN 0'3 2008

S/N 10/576,983

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

FLETCHER et al.

Examiner:

Unknown

Serial No.:

10/576,983

Group Art Unit:

Unknown

Filed:

24 April 2006

Docket No.:

00878.0052USWO

Title:

TABLEWARE-WASHING PROCESS INCLUDING A BIOCIDE

CERTIFICATE UNDER 37 CFR L8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on. 44 December 2006.

Name: Casey Caron

### COMMUNICATION REGARDING SUBMISSION OF MISSING REQUIREMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney. Please charge our Deposit Acct. No. 13-2725 in the amount of \$65.00 to cover the Missing Requirements completion fce.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: 4 December 2006

Mark T. Skoog

Reg. No. 40,178

MTS/cjc



Attorney Docket No. 00878.0052USWO

# HEORIVED CENTRAL FAX CENTER JAN 0'3 2008

# MERCHANT & GOULD P.C.

### United States Patent Application

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below rest to		that: my residence, post	office address and citizenship are as
<ul> <li>(if plural inventors a</li> </ul>	ive I am the original, first and solute named below) of the subject reABLEWARE-WASHING PRO	natter which is claimed a	ame is listed below) or a joint invent and for which a patent is sought on the MOCIDE
amended on ( PCT/IB2004/052178	reto 4 April 2006 (Attorney Docket ) if applicable) (in the case of a P(	CT-filed application) des	as application serial no.  and was application as and was cribed and claimed in international notes are and the control of the
I hereby state that I here	nave reviewed and understand the	e contents of the above-i	dentified specification, including the
for paicil of inventor	rs cerunicate listed delow and ha	ve also identified helaw	1 19/365 of any foreign application(s) any foreign application for patent or basis of which priority is claimed:
a. No such applic	ations have been filed. ons have been filed as follows:		
927	FOREIGN APPLICATION(S), IF ANY	. CLAIMING PRIORITY UNDER	35 USC 8 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
South Africa	2003/8306	24 October 2003	
	LL FOREIGN APPLICATION(S), IF ANY,	filed before the priority	APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
	The state of the s		
I hereby claim the berapplication(s) listed b	nefit under Title 35, United State elow and, insofar as the subject attestion in the manner or	s Code, § 120/365 of any matter of each of the claim	y United States and PCT international ms of this application is not disclosed the AS United States Code

in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing dute of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
		and oned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

REST AVAILABLE COPY



I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

## § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and

# BEST AVAILABLE COPY

- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the attorney(s) and/or patent agent(s) associated with the following customer number to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

23552

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignce/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to customer number 23552.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name Of Inventor	Funity Name FLETCHER	First Given Name Clive	Second Given Name Robert
0	Residence & Citizenship	City Kempton Park	State or Foreign Country South Africa	Country of Citizenship South Africa
1	Mailing Address	Address alo 3 Waterpus Street, Isando, fixt. 3	City . Kempton Fark	State & Zip Code/Country 1600/South Africa
Sign	stuce of Inventor 2	01:	Date	27.6.2006
*	Full Name Of Inventor	Family Name MACKAY	First Given Nume Donald	Second Given Name Alexander
)	Residence & Chizenship	City Highway Gardens	State or Foreign Country Edenvale	Country of Citizenship South Africa
	Mailing Address	Address 4 Ocken Avenue	City Highway Gardens	State & Zlp Code/Country Edenvale 1609/South Africa
	t		Date	

# PECEIVED Page 1 of 2 CENTRAL FAX CENTER JAN 0'3 2008



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Potent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450

Alexandris, Vinninia 22113-1450 www.nepto.gov

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/576,983
 Clive Robert Fletcher
 008780052USWO

 INTERNATIONAL APPLICATION NO.

 PCT/IB04/52178

 11A. FILING DATE
 PRIORITY DATE

 MEDICHANT & GOLUDEC
 10/22/2004
 10/24/2003

MERCHANT & GOULD PC
P.O. BOX 2903
MINNEAPOLIS, MN 55402-0903
Miss Req 2Mo: January 20,2007
Miss Req 3/PTA: Yebrnary 20,2007

Miss Rog STAT: May 20, 2007

Date Mailed: 11/20/2006

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\*OC000000021286560\*

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/24/2006
- Copy of the International Search Report filed on 04/24/2006
- Copy of IPE Report filed on 04/24/2006
- Copy of Annexes to the IPER filed on 04/24/2006
- Preliminary Amendments filed on 04/24/2006
- Information Disclosure Statements filed on 04/24/2005
- Oath or Declaration filed on 04/24/2006
- Small Entity Statement filed on 04/24/2006
- Request for Immediate Examination filed on 04/24/2006
- U.S. Basic National Fees filed on 04/24/2006
- Priority Documents filed on 04/24/2006
- Specification filed on 04/24/2006
- Claims filed on 04/24/2006
- Abstracts filed on 04/24/2006
- Drawings filed on 04/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

Page 2 of 2
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■ is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

JAN 03 2008

 To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/576.983	PCT/IB04/52178	008780052USWO

FORM PCT/DO/EO/905 (371 Formalities Notice)

Receipt is hereby acknowledged for the following in the U.S. Patent and Traditionk Office: In re Application of: FLITTCHER et al. FOR TABLEWARE-WASHING PROCESS INCLUDING A BIOCHDE Serial No.: 10/576,963 Docker No.: 00878,0052USWO Due Date: 20 January 2007 Filed: 24 April 2006 Date Mailed: Denomber 2006
Transmittal Sheet in dublicate containing Certificate of Mailing Notice to File Missing Requirements Under 35 U.S.C. 371 Small entity states has been previously established Signed Combined Declaration and Power of Attorney Please charge the Deposit Acct. No. 13-2725 in the amount of \$68.00 for Submission of Missing Other: Communication Regarding Submission of Missing Requirements Return postcard

Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office.

In re Application of FLETCHER et al.

For: TABLEWARE-WASHING PROCESS INCLUDING A BIOCIDE

Docket No.: 00878 0052USWO Fikul: 24 April 2006

Serial No : 10/576,963 Due Date: 20 January 2007

Date Maifed: December 2006
Transmittal Sheet in duplicate containing Certificate of Mailing

Patent

Notice to File Missing Requirements Under 35 U.S.C. 371 Small entity status has been previously established Signed Combined Declaration and Power of Attorney

Please charge the Deposit Acct. No. 13-2725 in the amount of \$65.00 for Submission of Mission

Other: Communication Regarding Submission of Missing Requirements Return postuard

Patent

MTS/eje

MTS/ejc

IAP6 Rec'd PCT/PTO 19 DEC 2006

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### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patropt and Trademork Office Address (20MATROPER FOR PATROPER ROLLING Alexandria Vigania 22333-1430 www.uspio.gov

FIRST NAMED APPLICANT ATTY, DOCKET NO. US APPLICATION NUMBER NO. Clive Robert Flotcher 10/576,983

00878.0052USWO

23552 MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903

INTERNATIONAL APPLICATION NO. PCT/IB04/52178 PRIORITY DATE LA FILING DATE 10/24/2003 10/22/2004

**CONFIRMATION NO. 7242** 371 ABANDONMENT/TERMINATION LETTER

Revive Applies Tele 18 2000 p

Date Mailed: 12/10/2007

### NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

 Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905). mailed 11/20/2006 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

TERRY M JOHNSON VESSELS

page 1 of 1